
Subject: Re: IDL profiler

Posted by [Mrunmayee](#) on Sat, 25 Sep 2010 08:24:01 GMT

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On Sep 23, 5:25 pm, David Fanning <n...@dfanning.com> wrote:

> Mrunmayee writes:

>> Can someone explain me the columns in the output of

>> IDL> profiler, /report

>

>> I am not sure I understand the columns "Only" and "Time". Obviously,

>> 'Only' lists the time spent *only* in that particular routine. But

>> then adding all those up wouldn't give the total time spent in running

>> the code. Yet, "Time" lists time which seems closer to actual time

>> spent in running the code.

>

>> I guess, I am more anxious about times in 'Only' not adding up to

>> total time spent on the code.

>

> Here is an article that might shed some light on

> these questions for you:

>

> http://www.dfanning.com/code_tips/whyslow.html

>

> Cheers,

>

> David

>

> --

> David Fanning, Ph.D.

> Fanning Software Consulting, Inc.

> Coyote's Guide to IDL Programming:<http://www.dfanning.com/>

> Sepore ma de ni thui. ("Perhaps thou speakest truth.")

David, I did read the article before posting here. My doubts is, should the sum of all the times in the column 'Only' add up to total time spent running the code? If not, (as I find it), why not?
